



PTO/SB/21 (09-04)

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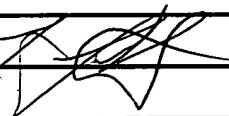
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|------------------------------------------|----------------------|------------------------|-----------|
| | Application Number | 10/656,710 | |
| | Filing Date | September 5, 2003 | |
| | First Named Inventor | William H. Mook, Jr. | |
| | Art Unit | 1753 | |
| | Examiner Name | Alan D. Diamond | |
| Total Number of Pages in This Submission | 15 | Attorney Docket Number | WHM 2-087 |

ENCLOSURES (Check all that apply)

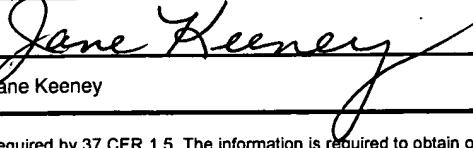
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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
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| <input checked="" type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Change of Correspondence Address | <input type="checkbox"/> Other Enclosure(s) (please Identify below): |
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| <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application | <input type="checkbox"/> Landscape Table on CD | |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | |
| Remarks | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|-------------------------------------------------------------------------------------|----------|--------|
| Firm Name | Mueller and Smith LPA | | |
| Signature |  | | |
| Printed name | Gerald L. Smith | | |
| Date | November 30, 2005 | Reg. No. | 22,009 |

CERTIFICATE OF TRANSMISSION/MAILING

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Appn. No.10/656,710
Amendment & Response dated November 30, 2005
Reply to Office Action of: September 7, 2005

In The United States Patent And Trademark Office

In re Application of:)

William H. Mook, Jr.).

Serial No:10/656,710)

Filed: September 5, 2003)

For: Solar Based Electrical Energy)
Generation With Spectral Cooling)

TC/AU 1753

Examiner Alan D. Diamond

Attorney Docket No. WHM 2-087

Honorable Commissioner for Patents

Mail Stop Amendment

P.O. Box 1450

Alexandria, VA 22313-1450

Amendment and Response

Sir:

Responsive to the Office Action mailed September 7, 2005, please amend the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 12 of this paper.

Remarks/Arguments begin on page 13 of this paper.